

B7  
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receptors (LIRs) which bear homology to killer inhibitory receptors (KIRs). These molecules interact with MHC-class I molecules via Ig-like domains and regulate negatively the activation of APC, recruiting an inhibitory signaling molecule, tyrosine phosphatase SHP-1. These data indicate that Ts-induced suppression of APC is based on an active mechanism by up-regulating the expression of a class of inhibitory receptors which transmit negative inhibitory signals in APC. Ts provides an essential regulatory mechanism through which ~~immune tolerance can be achieved.~~

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In the title:

On pages 1 and 189, please change the title to read:

B8

Methods for Generating Tolerogenic Antigen Presenting Cells

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In the claims:

Please amend the claims as follows:

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- B9
38. (Amended) A method of generating a tolerogenic antigen presenting cell (APC) which comprises:
- a) contacting an APC with a CD8+CD28- Ts; and
  - b) causing overexpression, in the APC of step (a), of mRNA which encodes an inhibitory monocyte inhibitory receptor (MIR), thereby generating a tolerogenic antigen presenting cell (APC).
39. (Amended) The method of claim 38, wherein the inhibitory (MIR) is selected from the group consisting of ILT4 (MIR-10), ILT2 (MIR7), and ILT3.
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Please add new claim 70: